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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/14/2005

Kimton N. Eng, Esq. DORSEY & WHITNEY LLP 1420 Fifth Avenue, Suite 3400 Seattle, WA 98101

| EXAMINER HO, HOAI V | | | | |
|------------------------|--|--|--|--|
| | | | | |
| 2827 | | | | |

DATE MAILED: 07/14/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/644,610 | 08/19/2003 | Tae H. Kim | 501299.01 | 5996 |

TITLE OF INVENTION: HYBRID OPEN AND FOLDED DIGIT LINE ARCHITECTURE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 10/14/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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or Fax (571) 273-2885

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| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block 1 for 90 07/14/2005 | any change of address) | | Fee(s) Trans | mittal. Thi | s certificate cannot be used | or domestic mailings of the for any other accompanying ent or formal drawing, must |
| Kimton N. Eng, Esq. DORSEY & WHITNEY LLP 1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsin transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below. | |
| Scattle, WA 70101 | | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
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| EXAM | INER | ART UN | TI | CLASS-SUBCLA | \SS | | |
| HO, H | OAI V | 2827 | | 365-230030 | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON | | | (1) the nam or agents Ol (2) the name registered at 2 registered listed, no na | ng on the patent froi es of up to 3 registe R, alternatively, e of a single firm (h ttorney or agent) and patent attorneys or me will be printed. | ered paten aving as a d the name | t attorneys 1 member a 2 es of up to | |
| PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI | | | | ar on the patent. If or filing an assignme or (CITY and STATI | | | ocument has been filed for |
| Please check the appropriate | | ries (will not be pri | inted on the pat | ent): 🗖 Individu | ial 🖵 Co | rporation or other private gro | oup entity Government |
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| | MALL ENTITY status. See 3 | 37 CFR 1.27. | ☐ b. Applicar | nt is no longer claim | ing SMAL | L ENTITY status. See 37 C | FR 1.27(g)(2). |
| The Director of the USPTO NOTE: The Issue Fee and Puinterest as shown by the reco | s requested to apply the Issuablication Fee (if required) wards of the United States Pate | ue Fee and Publicat will not be accepted ent and Trademark | ion Fee (if any from anyone of Office. | or to re-apply any other than the application | previously ant; a regis | paid issue fee to the application paid issue fee to the application paid is to paid it is to the application of the application | ation identified above. the assignee or other party in |
| Authorized Signature | · · · · · · · · · · · · · · · · · · · | | | Da | te | | |
| Typed or printed name | | | Re | gistration l | No | | |
| This collection of informatio an application. Confidentiali submitting the completed an | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. | 11. The informatio 122 and 37 CFR | n is required to | obtain or retain a be ction is estimated to | enefit by the | ne public which is to file (and injustes to complete, including ments on the amount of time | d by the USPTO to process) ng gathering, preparing, and me you require to complete |

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| 7 | 590 07/14/2005 | | EXAM | INER | |
| Kimton N. Eng, Esq. DORSEY & WHITNEY LLP | | | HO, HOAI V | | |
| 1420 Fifth Avenue | | | ART UNIT | PAPER NUMBER | |
| Seattle, WA 98101 | | | 2827 | | |
| | | | DATE MAILED: 07/14/200 | 5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.